

16_05 Bylevel Symbologies of Cells and MDL Applications

Question:

For grid lines, why are there differences in bylevel attributes practice between the profile sheet cell and rd_grid mdl application?

Answer:

The default bylevel attributes of all cells are as follow. Color index is 0 "white". Line style code is 0. Weight is 0. These settings are located in their respective dgn library. Because the levels in question has the word "CELL" in their names, the bylevel attributes all go to 0. The creation of cells can have a different set of attributes (color, line style code, and weight) deviating from the bylevel practice. In this case, the level for the level "Sheet Profile Grid Major *CELL*" has a color index of 9 "gray", and weight of 3.